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0275486

201045/JND/SV

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant:: Mark PEPYS

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Date: July 9, 2001

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Examiner: Unassigned

Group Art Unit: Unassigned

## U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						

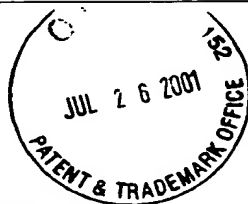
## FOREIGN PATENT DOCUMENTS

Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
CR				Enclosed	No
DR				Enclose	No

## OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

SW	ER	Pepys, M.B. and Baltz, M.L. (1983) Acute phase proteins with special reference to C-reactive protein and related protein (pentaxins) and serum amyloid A protein. <i>Adv. Immunol.</i> , <b>34</b> : 141-212.			
	FR	Pepys, M.B. (1996) The acute phase response and C-reactive protein. In: <i>Oxford Textbook of Medicine, Third Ed.</i> , Vol. 2 (Weatherall, D.J., Ledingham, J.G.G. and Warrell, D.A., eds.), Oxford University Press, Oxford, pp. 1527-1533.			
	GR	Volanakis, J.E. and Kaplan, M.H. (1971) Specificity of C-reactive protein for choline phosphate residues of pneumococcal C-polysaccharide. <i>Proc. Soc. Exp. Biol. Med.</i> , <b>136</b> : 612-614.			
	HR	de Beer, F.C., Soutar, A.K., Baltz, M.L., Trayner, I., Feinstein, A. and Pepys, M.B. (1982) Low density and very low density lipoproteins are selectively bound by aggregated C-reactive protein. <i>J. Exp. Med.</i> , <b>156</b> : 230-242.			
	IR	Pepys, M.B., Rowe, I.F. and Baltz, M.L. (1985) C-reactive protein: binding to lipids and lipoproteins. <i>Int. Rev. Exp. Pathol.</i> , <b>27</b> : 83-111.			
	JR	Narkates, A.J. and Volanakis, J.E. (1982) C-reactive protein binding specificities: artificial and natural phospholipid bilayers. <i>Ann. N. Y. Acad. Sci.</i> , <b>389</b> : 172-182.			
	KR	Volanakis, J.E. and Wirtz, K.W.A. (1979) Interaction of C-reactive protein with artificial phosphatidylcholine bilayers. <i>Nature</i> , <b>281</b> : 155-157.			
	LR	Du Clos, T.W. (1989) C-reactive protein reacts with the U1 small nuclear ribonucleoprotein. <i>J. Immunol.</i> , <b>143</b> : 2553-2559.			
	MR	Pepys, M.B., Booth, S.E., Tennent, G.A., Butler, P.J.G. and Williams, D.G. (1994) Binding of pentraxins to different nuclear structures: C-reactive protein binds to small nuclear ribonucleoprotein particles, serum amyloid P component binds to chromatin and nucleoli. <i>Clin. Exp. Immunol.</i> , <b>97</b> : 152-157.			
SW	NR	Kindmark, C.-O. (1972) <i>In vitro</i> binding of human C-reactive protein by some pathogenic bacteria and zymosan. <i>Clin. Exp. Immunol.</i> , <b>11</b> : 283-289.			

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OR	Fletcher, T.C., White, A. and Baldo, B.A. (1980) Isolation of a phosphorylcholine-containing component from the turbot tapeworm, <i>Bothriocephalus scorpii</i> (Muller) and its reaction with C-reactive protein. <i>Parasite Immunol.</i> , <b>2</b> : 237-248.				
PR	de Beaufort, A.J., Langermans, J.A.M., Matze-van der Lans, A.M., Hiemstra, P.S., Vossen, J.M. and Van Furth, R. (1997) Difference in binding of killed and live <i>Streptococcus pneumoniae</i> serotypes by C-reactive protein. <i>Scand. J. Immunol.</i> , <b>46</b> : 597-600.				
QR	Weiser, J.N., Pan, N., McGowan, K.L., Musher, D., Martin, A. and Richards, J. (1998) Phosphorylcholine on the lipopolysaccharide of <i>Haemophilus influenzae</i> contributes to persistence in the respiratory tract and sensitivity to serum killing mediated by C-reactive protein. <i>J. Exp. Med.</i> , <b>187</b> : 631-640.				
RR	Culley, F.J., Bodman-Smith, K.B., Ferguson, M.A.J., Nikolaev, AN., Shantilal, N. and Raynes, J.G. (2000) C-reactive protein binds to phosphorylated carbohydrates. <i>Glycobiology</i> , <b>10</b> : 59-65.				
SR	Kaplan, M.H. and Volanakis, J.E. (1974) Interaction of C-reactive protein complexes with the complement system. I. Consumption of human complement associated with the reaction of C-reactive protein with pneumococcal C-polysaccharide and with the choline phosphatides, lecithin and sphingomyelin. <i>J. Immunol.</i> , <b>112</b> : 2135-2147.				
TR	Volanakis, J.E. and Kaplan, M.H. (1974) Interaction of C-reactive protein complexes with the complement system. II. Consumption of guinea-pig complement by CRP complexes: requirement for human Clq. <i>J. Immunol.</i> , <b>113</b> : 9-17.				
UR	Claus, D.R., Siegel, J., Petras, K., Osmand, A.P. and Gewurz, H. (1977) Interactions of C-reactive protein with the first component of human complement. <i>J. Immunol.</i> , <b>119</b> : 187-192.				
VR	Volanakis, J.E. (1982) Complement activation by C-reactive protein complexes. <i>Ann. N. Y. Acad. Sci.</i> , <b>389</b> : 235-250.				
WR	Mortensen, R.F., Osmand, A.P., Lint, T.F. and Gewurz, H. (1976) Interaction of C-reactive protein with lymphocytes and monocytes: complement-dependent adherence and phagocytosis. <i>J. Immunol.</i> , <b>117</b> : 774-781.				
XR	Nakayama, S., Mold, C., Gewurz, H. and Du Clos, T.W. (1982) Opsonic properties of C-reactive protein <i>in vivo</i> . <i>J. Immunol.</i> , <b>128</b> : 2435-2438.				
YR	Osmand, A.P., Mortensen, R.F., Siegel, J. and Gewurz, H. (1975) Interactions of C-reactive protein with the complement system. III. Complement-dependent passive hemolysis initiated by CRP. <i>J. Exp. Med.</i> , <b>142</b> : 1065-1077.				
ZR	Finland, M. and Dowling, H.F. (1935) Cutaneous reactions and antibody response to intracutaneous injections of pneumococcus polysaccharides. <i>J. Immunol.</i> , <b>29</b> : 285-299.				
AAR	Kushner, I. and Kaplan, M.H. (1961) Studies of acute phase protein. I. An immunohistochemical method for the localization of C-reactive protein in rabbits. Association with necrosis in local inflammatory lesions. <i>J. Exp. Med.</i> , <b>114</b> : 961-973.				

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SW	BBR	Kushner, I., Rakita, L. and Kaplan, M.H. (1963) Studies of acute phase protein. II. Localization of Cx-reactive protein in heart in induced myocardial infarction in rabbits. <i>J. Clin. Invest.</i> , <b>42</b> : 286-292.				
	CCR	Gitlin, J.D., Gitlin, J.I. and Gitlin, D. (1977) Localisation of C-reactive protein in synovium of patients with rheumatoid arthritis. <i>Arthritis Rheum.</i> , <b>20</b> : 1491-1499.				
	DDR	Du Clos, T.W., Mold, C., Paterson, P.Y., Alroy, J. and Gewurz, H. (1981) Localization of C-reactive protein in inflammatory lesions of experimental allergic encephalomyelitis. <i>Clin. Exp. Immunol.</i> , <b>43</b> : 565-573.				
	EER	Lagrand, W.K., Niessen, H.W.M., Wolbink, G.-J., Jaspars, L.H., Visser, C.A., Verheugt, F.W.A., Meijer, C.J.L.M. and Hack, C.E. (1997) C-reactive protein colocalizes with complement in human hearts during acute myocardial infarction. <i>Circulation</i> , <b>95</b> : 97-103.				
	FFR	Torzewski, J., Torzewski, M., Bowyer, D.E., Frohlich, M., Koenig, W., Waltenberger, J., Fitzsimmons, C. and Hombach, V. (1998) C-reactive protein frequently colocalizes with the terminal complement complex in the intima of early atherosclerotic lesions of human coronary arteries. <i>Arterioscler. Thromb. Vasc. Biol.</i> , <b>18</b> : 1386-1392.				
	GGR	Wolbink, G.-J., Bossink, A.W.J., Groeneveld, A.B.J., de Groot, M.C.M., Thijs, L.G. and Hack, C.E. (1998) Complement activation in patients with sepsis is in part mediated by C-reactive protein. <i>J. Infect. Dis.</i> , <b>177</b> : 81-87.				
	HHR	Vigushin, D.M., Pepys, M.B. and Hawkins, P.N. (1993) Metabolic and scintigraphic studies of radioiodinated human C-reactive protein in health and disease. <i>J. Clin. Invest.</i> , <b>91</b> : 1351-1357.				
	IIR	Kew, R.R., Hyers, T.M. and Webster, R.O. (1990) Human C-reactive protein inhibits neutrophil chemotaxis <i>in vitro</i> : possible implications for the adult respiratory distress syndrome. <i>J. Lab. Clin. Med.</i> , <b>115</b> : 339-345.				
	JJR	Heuertz, R.M., Xia, D., Samols, D. and Webster, R.O. (1992) Transgenic mice expressing plasma rabbit C-reactive protein exhibit diminished vascular permeability and neutrophil infiltration in C5a-induced alveolitis. <i>FASEB J.</i> , <b>6</b> : 1064 (abstract)				
	KKR	Mold, C. and Gewurz, H. (1980) Activation of the alternative pathway by liposomes: inhibitory effect of C-reactive protein. <i>Fed. Proc.</i> , <b>39</b> : 702.				
	LLR	Mold, C. and Gewurz, H. (1981) Inhibitory effect of C-reactive protein on alternative C pathway activation by liposomes and <i>Streptococcus pneumoniae</i> . <i>J. Immunol.</i> , <b>127</b> : 2089-2092				
	MMR	Gershov, D., Kim, S., Brot, N. and Elkon, K.B. (2000) C-reactive protein binds to apoptotic cells, protects the cells from assembly of the terminal complement components, and sustains an antiinflammatory innate immune response: implications for systemic autoimmunity. <i>J. Exp. Med.</i> , <b>192</b> : 1353-1363.				
SW	NNR	Shine, B., de Beer, F.C. and Pepys, M.B. (1981) Solid phase radioimmunoassays for C-reactive protein. <i>Clin. Chim. Acta</i> , <b>117</b> : 13-23.				

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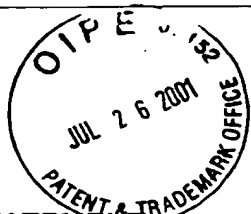
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5w	OOR	Hutchinson, W.L., Koenig, W., Frohlich, M., Sund, M., Lowe, G.D.O. and Pepys, M.B. (2000) Immunoradiometric assay of circulating C-reactive protein: age-related values in the adult general population. <i>Clin. Chem.</i> , <b>46</b> : 934-938.				
	PPR	Liuzzo, G., Biasucci, L.M., Gallimore, J.R., Grillo, R.L., Rebuzzi, A.G., Pepys, M.B. and Maseri, A. (1994) The prognostic value of C-reactive protein and serum amyloid A protein in severe unstable angina. <i>N. Engl. J. Med.</i> , <b>331</b> : 417-424				
	QQR	Kuller, L.H., Tracy, R.P., Shaten, J. and Meilahn, E.N. (1996) Relation of C-reactive protein and coronary heart-disease in the MRFIT nested case control study. <i>Am. J. Epidemiol.</i> , <b>144</b> : 537-547.				
	RRR	Haverkate, F., Thompson, S.G., Pyke, S.D.M., Gallimore, J.R. and Pepys, M.B. (1997) Production of C-reactive protein and risk of coronary events in stable and unstable angina. <i>Lancet</i> , <b>349</b> : 462-466.				
	SSR	Ridker, P.M., Cushman, M., Stampfer, M.J., Tracy, R.P. and Hennekens, C.H. (1997) Inflammation, aspirin, and the risk of cardiovascular disease in apparently healthy men. <i>N. Engl. J. Med.</i> , <b>336</b> : 973-979.				
	TTR	Ridker, P.M., Cushman, M., Stampfer, M.J., Tracy, R.P. and Hennekens, C.H. (1998) Plasma concentration of C-reactive protein and risk of developing peripheral vascular disease. <i>Circulation</i> , <b>97</b> : 425-428.				
	UUR	Ridker, P.M., Buring, J.E., Shih, J., Matias, M. and Hennekens, C.H. (1998) Prospective study of C-reactive protein and the risk of future cardiovascular events among apparently healthy women. <i>Circulation</i> , <b>98</b> : 731-733.				
	VVR	Ridker, P.M. (1998) C-reactive protein and risks of future myocardial infarction and thrombotic stroke. <i>Eur. Heart J.</i> , <b>19</b> : 1-3.				
	WW	Danesh, J., Collins, R., Appleby, P. and Peto, R. (1998) Association of fibrinogen, C-reactive protein, albumin, or leukocyte count with coronary heart disease. <i>J. Am. Coll. Cardiol.</i> , <b>29</b> : 1477-1482.				
	XXR	Koenig, W., Sund, M., Frohlich, M., Fischer, H.-G., Lowel, H., Doring, A., Hutchinson, W.L. and Pepys, M.B. (1999) C-reactive protein, a sensitive marker of inflammation, predicts future risk of coronary heart disease in initially healthy middle-aged men. Results from the MONICA (Monitoring Trends and Determinants in Cardiovascular Disease) Augsburg Cohort Study 1984 to 1992. <i>Circulation</i> , <b>99</b> : 237-242.				
	YYR	Danesh, J., Whincup, P., Walker, M., Lennon, L., Thomson, A., Appleby, P., Gallimore, J.R. and Pepys, M.B. (2000) Low-grade inflammation and coronary heart disease: new prospective studies and updated meta-analyses. <i>B.M.J.</i> , <b>321</b> : 199-204.				
	ZZR	Zhang, YX, Cliff, W.J., Schoefl, G.I. and Higgins, G. (1999) Coronary C-reactive protein distribution: its relation to development of atherosclerosis. <i>Atherosclerosis</i> , <b>145</b> : 375-379.				
5w	AAA	Bhakdi, S., Torzewski, M., Klouche, M. and Hemmes, M. (1999) Complement and atherogenesis. Binding of CRP to degraded, nonoxidized LDL enhances complement activation. <i>Arterioscler. Thromb. Vasc. Biol.</i> , <b>19</b> : 2348-2354.				

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5w	BBB	Cermak, J., Key, N.S., Bach, R.R., Balla, J., Jacob, H.S. and Vercellotti, G.M. (1993) C-reactive protein induces human peripheral blood monocytes to synthesize tissue factor. <i>Blood</i> , <b>82</b> : 513-520				
	CCC	de Beer, F.C., Hind, C.R.K., Fox, K.M., Allan, R., Maseri, A. and Pepys, M.B. (1982) Measurement of serum C-reactive protein concentration in myocardial ischaemia and infarction. <i>Br. Heart J</i> , <b>47</b> : 239-243.				
	DDD	Ueda, S., Ikeda, U., Yamamoto, K., Takahashi, M., Nishinaga, M., Nago, N. and Shimada, K. (1996) C-reactive protein as a predictor of cardiac rupture after acute myocardial infarction. <i>Am. Heart J</i> , <b>131</b> : 857-860				
	EEE	Pietila, K.O., Harmoinen, A.P., Jokinfitty, J. and Pasternack, A.I. (1996) Serum C-reactive protein concentration in acute myocardial infarction and its relationship to mortality during 24 months of follow-up in patients under thrombolytic treatment. <i>Eur. Heart J.</i> , <b>17</b> : 1345-1349.				
	FFF	Morrow, D.A., Rifai, N., Antman, E.M., Weiner, D.L., McCabe, C.H., Cannon, C.P. and Braunwald, E. (1998) C-reactive protein is a potent predictor of mortality independently of and in combination with troponin T in acute coronary syndromes: a TIMI 11 A substudy. <i>Thrombolysis in myocardial infarction. J. Am. Coll. Cardiol.</i> , <b>31</b> : 1460-1465				
	GGG	Tommasi, S., Carluccio, E., Bentivoglio, M., Buccolieri, M., Mariotti, M., Politano, M. and Corea, L. (1999) C-reactive protein as a marker for cardiac ischemic events in the year after a first, uncomplicated myocardial infarction. <i>Am. J. Cardiol.</i> , <b>83</b> : 1595-1599.				
	HHH	de Winter, R.J., Bholasingh, R., Lijmer, J.G., Koster, R.W., Gorgels, J.P.M.C., Schouten, Y., Hoek, F.J. and Sanders, G.T. (1999) Independent prognostic value of C-reactive protein and troponin I in patients with unstable angina or non-Q-wave myocardial infarction. <i>Cardiovasc. Res.</i> , <b>42</b> : 240-245.				
	IIIR	Nikfardjam, M., Miillner, M., Schreiber, W., Oschatz, E., Exner, M., Domanovits, H., Laggner, AN and Huber, K. (2000) The association between C-reactive protein on admission and mortality in patients with acute myocardial infarction. <i>J. Intern. Med.</i> , <b>247</b> : 341-345.				
	JJJR	Beranek, J.T. (1997) C-reactive protein and complement in myocardial infarction and postinfarction heart failure. <i>Eur. Heart J.</i> , <b>18</b> : 1834-1835.				
	KKK	Beranek, J.T. (1998) C-reactive protein in postinfarction heart rupture. <i>Am. Heart J.</i> , <b>136</b> : 563-564.				
	LLL	van Leeuwen, M.A., van Rijswijk, M.H., Sluiter, W.J., van Riel, P.L.C.M., Kuper, I.H., van de Putte, L.B.A., Pepys, M.B. and Limburg, P.C. (1997) Individual relationship between progression of radiological damage and the acute phase response in early rheumatoid arthritis. Towards development of a decision support system. <i>J. Rheumatol.</i> , <b>24</b> : 20-27				
5w	MMM	Boralessa, H., de Beer, F.C., Manchie, A., Whitwam, J.G. and Pepys, M.B. (1986) C-reactive protein in patients undergoing cardiac surgery. <i>Anaesthesia</i> , <b>41</b> : 11-15.				

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	OOO	Thompson, D., Pepys, M.B. and Wood, S.P. (1999) The physiological structure of human C-reactive protein and its complex with phosphocholine. <i>Structure</i> , <b>7</b> : 169-177.				
	PPP	Griselli, M., Herbert, J., Hutchinson, W.L., Taylor, K.M., Sohail, M., Krausz, T. and Pepys, M.B. (1999) C-reactive protein and complement are important mediators of tissue damage in acute myocardial infarction. <i>J. Exp. Med.</i> , <b>190</b> : 1733-1739.				
	QQQ	Bhakdi, S., Dorweiler, B., Kirchmann, R., Torzewski, J., Weise, E., Tranum-Jensen, J., Walev, I. and Wieland, E. (1995) On the pathogenesis of atherosclerosis: enzymatic transformation of human low density lipoprotein to an atherogenic moiety. <i>J. Exp. Med.</i> , <b>182</b> : 1959-1971.				
	RRR	Hawkins, P.N., Tennent, G.A., Woo, P. and Pepys, M.B. (1991) Studies <i>in vivo</i> and <i>in vitro</i> of serum amyloid P component in normals and in a patient with AA amyloidosis. <i>Clin. Exp. Immunol.</i> , <b>84</b> : 308-316.				
	SSS	Hawkins, P.N., Wootton, R. and Pepys, M.B. (1990) Metabolic studies of radioiodinated serum amyloid P component in normal subjects and patients with systemic amyloidosis. <i>J. Clin. Invest.</i> , <b>86</b> : 1862-1869.				
	TTT	de Beer, F.C., Baltz, M.L., Munn, E.A., Feinstein, A., Taylor, J., Bruton, C., Clamp, J.R. and Pepys, M.B. (1982) Isolation and characterisation of C-reactive protein and serum amyloid P component in the rat. <i>Immunology</i> , <b>45</b> : 55-70.				
	UUU	Pepys, M.B., Tompkins, C. and Smith, A.D. (1979) An improved method for the isolation from <i>Naja naja</i> venom of cobra factor (CoF) free of phospholipase A. <i>J. Immunol. Methods</i> , <b>30</b> : 105-117.				
	VVV	Nelson, S.R., Tennent, G.A., Sethi, D., Gower, P.E., Ballardie, F.W., Amatayakul-Chantler, S. and Pepys, M.B. (1991) Serum amyloid P component in chronic renal failure and dialysis. <i>Clin. Chim. Acta</i> , <b>200</b> : 191-200.				
	WWW	Pepys, M.B. (1975) Studies <i>in vivo</i> of cobra factor and murine C3. <i>Immunology</i> , <b>28</b> : 369-377.				
	XXX	Pepys, M.B., Dash, A.C., Fletcher, T.C., Richardson, N., Munn, E.A. and Feinstein, A. (1978) Analogues in other mammals and in fish of human plasma proteins C-reactive protein and amyloid P component. <i>Nature</i> , <b>273</b> : 168-170.				
	YYY	Baltz, M.L., de Beer, F.C., Feinstein, A., Munn, E.A., Milstein, C.P., Fletcher, T.C., March, J.F., Taylor, J., Bruton, C., Clamp, J.R., Davies, A.J.S. and Pepys, M.B. (1982) Phylogenetic aspects of C-reactive protein and related proteins: <i>Ann. N. Y. Acad. Sci.</i> , <b>389</b> : 49-75.				
SW	ZZZ	Mold, C., Nakayama, S., Holzer, T.J., Gewurz, H. and Du Clos, T.W. (1981) C-reactive protein is protective against <i>Streptococcus pneumoniae</i> infection in mice. <i>J. Exp. Med.</i> , <b>154</b> : 1703-1708.				

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SW	AAA	Yother, J., Volanakis, J.E. and Briles, D.E. (1982) Human C-reactive protein is protective against fatal <i>Streptococcus pneumoniae</i> infection in mice. <i>J. Immunol.</i> , <b>128</b> : 2374-2376.				
SW	BBB	Bickerstaff, M.C.M., Botto, M., Hutchinson, W.L., Herbert, J., Tennent, G.A., Bybee, A., Mitchell, D.A., Cook, H.T., Butler, P.J.G., Walport, M.J. and Pepys, M.B. (1999) Serum amyloid P component controls chromatin degradation and prevents antinuclear autoimmunity. <i>Nature Med.</i> , <b>5</b> : 694-697.				

Examiner	<i>S. L. [Signature]</i>	Date Considered:	<i>11/11/03</i>
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Examiner: Wang, S.

Group Art Unit: 1617

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor Name		Abstract		Readily Available	
							Enclosed	No	Enclose	No
56		WO 01/94951	12/01	WIPO	YEH et al.					
1										

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**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**


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